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SOUTH DAKOTA CROP AND LIVESTOCK REPORTER



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SEPTEMBER CROP REPORT

SOUTH DAKOTA: The September 1 **corn** production is forecast at 567.0 million bushels, unchanged from last month but up 4 percent from last year's level. Yield, forecast at 135 bushels per acre, is unchanged from the August forecast but up 14 bushels from last year's yield. Acres to be harvested for grain, at 4.2 million, are unchanged from last month but down 7 percent from last year's corn acres harvested.

Soybean production forecast is 161.6 million bushels, down 2 percent from last month's forecast but up 21 percent from last year's level. Estimated yield, at 40 bushels per acre, is down 1 bushel from last month and down 2 bushels from last year. Acres for harvest, at 4.04 million, are up 27 percent from last year.

Sorghum production is forecast at 7.2 million bushels, up 8 percent from last month but down 11 percent from last year's level. Expected yield, at 65 bushels per acre, is up 5 bushels from last month and is 3 bushels above last year. Grain sorghum harvested acres, at 110,000, are down 15 percent from last year.

<u>UNITED STATES:</u> Corn production is forecast at 12.1 billion bushels, down 2 percent from last month and 8 percent below 2007. Based on conditions as of September 1, yields are expected to average 152.3 bushels per acre, down 2.7 bushels from August but up 1.2 bushels from last year.

Soybean production is forecast at 2.93 billion bushels, down 1 percent from the August forecast but up 13 percent from the 2007 crop. Based on September 1 conditions, yields are expected to average 40.0 bushels per acre, down 0.5 bushel from August.

Sorghum production is forecast at 426 million bushels, 4 percent above last month but down 16 percent from last year. Based on September 1 conditions, the sorghum yield forecast is 66.1 bushels per acre, up 2.4 bushels from August.

Crop Summary, South Dakota and United States, September 1, 2008

Crop	Acres Planted		Acres for Harvest		Yield/Harvested Acre 1		Production	
Сюр	2007	2008	2007	2008	2007	2008	2007	2008
	1,000 Acres	1,000 Acres	1,000 Acres	1,000 Acres	Bushels	Bushels	1,000 Bushels	1,000 Bushels
SOUTH DAKOTA								
Wheat, All	3,509	3,560	3,328	3,279	44.3	NA	147,516	NA
Winter	2,100	1,900	1,980	1,720	48.0	52.0	95,040	89,440
Durum	9	10	8	9	27.0	NA	216	NA
Other Spring	1,400	1,650	1,340	1,550	39.0	43.0	52,260	66,650
Corn, All	5,000	4,650						
Corn, Grain			4,500	4,200	121.0	135.0	544,500	567,000
Barley	56	70	29	40	40.0	46.0	1,160	1,840
Oats	330	220	125	110	74.0	68.0	9,250	7,480
Soybeans	3,200	4,100	3,180	4,040	42.0	40.0	133,560	161,600
Sorghum, All	210	170						
Sorghum, Grain			130	110	62.0	65.0	8,060	7,150
Hay, All			3,800	3,700	1.99	NA	7,543	NA
Alfalfa			2,250	2,100	2.25	2.40	5,063	5,040
Other			1,550	1,600	1.60	1.60	2,480	2,560
UNITED STATES								
Wheat, All	60,433	63,457	51,011	56,586	40.5	43.5	2,066,722	2,462,418
Winter	44,987	46,605	35,952	40,252	42.2	46.6	1,515,989	1,874,857
Durum	2,149	2,655	2,112	2,583	33.9	33.5	71,686	86,573
Other Spring	13,297	14,197	12,947	13,751	37.0	36.4	479,047	500,988
Corn, All	93,600	86,977						
Corn, Grain			86,542	79,290	151.1	152.3	13,073,893	12,072,365
Barley	4,020	4,130	3,508	3,640	60.4	59.9	211,825	217,976
Oats	3,760	3,467	1,505	1,443	60.9	62.3	91,599	89,897
Soybeans	63,631	74,783	62,820	73,341	41.2	40.0	2,585,207	2,933,888
Sorghum, All	7,718	7,301						
Sorghum, Grain			6,805	6,442	74.2	66.1	504,993	425,572
Hay, All			61,625	60,439	2.44	2.45	150,304	147,955
Alfalfa			21,670	20,778	3.35	3.41	72,575	70,944
Other			39,955	39,661	1.95	1.94	77,729	77,011

¹ Hay yield in tons and production in 1,000 tons. NA = Not Available.

SUPPLY AND DEMAND

Corn: Supply, Disappearance, and Price, United States, 1999-2008

		Supply			Disappearance						C
Market	Begin-	Prod-				Domestic Use			Total 1	Ending	Season Avg.
Year	ning Stocks	uction	Imports	Total ¹	Feed & Residual	Food, Seed, & Industrial ²	Ethanol	Exports	Disap- pearance	Stocks	Price
	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Dols/Bu.
1999	1,787	9,431	15	11,232	5,665	1,913	566	1,937	9,515	1,718	1.82
2000	1,718	9,915	7	11,639	5,842	1,957	628	1,941	9,740	1,899	1.85
2001	1,899	9,503	10	11,412	5,864	2,046	706	1,905	9,815	1,596	1.97
2002	1,596	8,967	14	10,578	5,563	2,340	996	1,588	9,491	1,087	2.32
2003	1,087	10,089	14	11,190	5,795	2,537	1,168	1,900	10,232	958	2.42
2004	958	11,807	11	12,776	6,157	2,687	1,323	1,818	10,662	2,114	2.06
2005	2,114	11,114	9	13,237	6,154	2,982	1,603	2,134	11,270	1,967	2.00
2006	1,967	10,535	12	12,514	5,595	3,490	2,119	2,125	11,210	1,304	3.04
2007	1,304	13,074	18	14,396	6,050	4,345	3,000	2,425	12,820	1,576	4.20
2008	1,576	12,072	15	13,663	5,200	5,445	4,100	2,000	12,645	1,018	5.00-6.00

¹ Totals may not add due to rounding. ² Includes ethanol. Source: World Agricultural Supply & Demand Estimates, WAOB, USDA

Soybeans: Supply, Disappearance, and Price, United States, 1999-2008

		Supply			Disappe	arance			Season	
Market Year	Begin- ning Stocks	Prod- uction	Imports	Total ¹	Crushings	Seed, Feed & Residual	Exports	Total ¹ Disap- pearance	Ending Stocks	Avg. Price
	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Million Bushels	Dols/Bu.
1999	348	2,654	4	3,006	1,578	165	973	2,716	290	4.63
2000	290	2,758	4	3,052	1,640	168	996	2,804	248	4.54
2001	248	2,891	2	3,141	1,700	169	1,064	2,933	208	4.38
2002	208	2,756	5	2,969	1,615	131	1,044	2,791	178	5.53
2003	178	2,454	6	2,638	1,530	109	887	2,525	112	7.34
2004	112	3,124	6	3,242	1,696	193	1,097	2,986	256	5.74
2005	256	3,063	3	3,322	1,739	194	940	2,873	449	5.66
2006	449	3,188	9	3,647	1,808	148	1,116	3,073	574	6.43
2007	574	2,585	10	3,169	1,815	59	1,155	3,029	140	10.15
2008	140	2,934	10	3,084	1,785	164	1,000	2,949	135	11.60-13.10

¹ Totals may not add due to rounding. Source: World Agricultural Supply & Demand Estimates, WAOB, USDA

PRICE REACTION

The table below shows corn price reactions to the USDA *Crop Production* and *Grain Stocks* reports. Corn estimates are published in the Aug., Sept., Oct., and Nov. *Crop Production* reports and the Jan. *Crop Production Annual Summary*. Estimates of corn stocks are published in the *Grain Stocks* report issued in Mar., Jun., Sept., and Jan. This report does not imply that NASS reports are solely responsible for changes to the price

level for corn. The price level for any commodity can potentially be affected by other information available to the market at that time but ultimately is determined by supply and demand. The prices in this report represent sales from producers to first buyers at major markets as reported by the USDA Agricultural Marketing Service (AMS).

Corn Price Reactions After USDA Crop Reports

USDA Report and	Day A	After Report	Week After Report			
Price Reaction	Number of Reports	Average Price Change	Number of Reports	Average Price Change		
	Number	Cents Per Bushel	Number	Cents Per Bushel		
Crop Production: 1985 - 2007						
Price Increases	45	5.4	58	9.1		
No Price Change (NC)	17	NC	1	NC		
Price Decreases	53	-5.3	56	-10.1		
Total	115		115			
Grain Stocks: 1984 - 2007						
Price Increases	42	5.3	46	9.7		
No Price Change (NC)	7	NC	5	NC		
Price Decreases	48	-5.3	46	-9.8		
Total	97		97			

PRICES
Prices Received by Farmers for Commodities Sold

Commodity	South I	United States	
And Unit	Aug. 2007 ¹	Aug. 2008 ²	Aug. 2008 ²
	Dollars	Dollars	Dollars
All WheatBu.	5.35	8.10	8.02
WinterBu.	5.40	8.08	7.70
DurumBu.	(4)	(4)	12.30
Other SpringBu.	5.34	8.83	8.62
CornBu.	3.23	5.06	4.90
OatsBu.	2.32	2.98	3.17
SoybeansBu.	7.30	11.70	12.10
All BarleyBu.	(4)	(4)	5.00
FeedBu.	(4)	(4)	4.41
MaltBu.	(4)	(⁴)	5.25
SunflowerCwt.	19.50	22.50	25.80
FlaxseedBu.	(⁴)	(4)	16.50
All HayTon	90.00	97.00	165.00
AlfalfaTon	93.00	100.00	180.00
OtherTon	78.00	78.00	126.00
Cattle ³ Cwt.	94.80	98.50	96.10
Steers & heifers Cwt.	103.00	105.00	100.00
CowsCwt.	51.70	64.50	57.60
CalvesCwt.	125.00	109.00	114.00
All hogsCwt.	50.70	59.70	59.70
Barrows & giltsCwt.	53.20	64.30	61.10
SowsCwt.	35.10	31.40	33.10
SheepCwt.	22.80	*18.20	*26.90
LambsCwt.	107.00	*112.00	*103.00

¹ Full month, except hay which is mid-month. ² Mid-Month. ³ "Cows" and "Steers & Heifers" combined. ⁴ No price available.

CATTLE ON FEED

SOUTH DAKOTA: South Dakota's 1,000+ capacity feedlots reported 170,000 **cattle on feed** for the slaughter market on August 1. The August 1 number is down 5,000 head from last year and down 15,000 head from July.

<u>UNITED STATES</u>: Cattle and calves on feed for the slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 9.9 million head on August 1, 2008. The inventory was down 4 percent from the previous year and down 4 percent from the previous month.

SLAUGHTER Commercial Slaughter, Red Meat Production South Dakota and United States

	Slau	ghter	January-July				
Kind & Unit	Jul. 2007	Jul. 2008	2007	2008			
	1,000 Head	1,000 Head	Million Lbs. Liveweight	Million Lbs. Liveweight			
SOUTH DAKOTA							
Hogs	364.1	358.0	647.7	711.7			
Sheep	0.8	0.3	1.015	0.247			
Red Meat 1 2	76.3	77.8	544.4	603.0			
UNITED STATES							
Cattle ³	2,903.1	3,064.0	24,933.7	25,821.2			
Hogs	8,399.0	9,465.2	16,270.2	17,982.5			
Sheep	206.0	207.8	213.2	206.2			
Red Meat 1 2	3,940.4	4,251.6	27,518.4	29,294.6			

¹ Red Meat reported in million lbs. ² Red Meat is based on packers' dressed weights and excludes farm slaughter. ³ Cattle slaughter data not published for South Dakota.

COLD STORAGEStocks in Cold Storage, United States

Commodity	Jul. 31,	Jul. 31,	Jul. 2008 as % of		
Commodity	2007	2008	Jul. 2007	Jun. 2008	
	1,000 Pounds	1,000 Pounds	Percent	Percent	
Butter	271,508	248,159	91	96	
Cheese, total natural	885,988	901,088	102	100	
Eggs, frozen	17,495	19,886	114	123	
Fruits, frozen	1,218,375	1,022,165	84	118	
Fruit juices, frozen	1,210,411	1,748,934	144	94	
Meat, total red	943,491	940,722	100	98	
Beef, total frozen	467,733	424,064	91	101	
Pork, total frozen	455,854	492,227	108	95	
Poultry, total frozen	1,178,316	1,368,160	116	103	
Chicken	665,583	747,227	112	97	
Turkey	503,547	618,448	123	110	
Vegetables, total frozen	1,516,542	1,634,876	108	120	
Potatoes, total frozen	991,767	1,107,268	112	93	

Cattle on Feed (1,000+ Capacity Feedlots), South Dakota and U.S., August 1, 2007 & 2008

	South Dakota			United States				
Item	2007	2008	2008 as % of 2007	2007	2008	2008 as % of 2007		
	1,000 Head	1,000 Head	Percent	1,000 Head	1,000 Head	Percent		
On feed, July 1	197	185	94	10,737	10,295	96		
Placed on feed during July	22	21	95	1,622	1,661	102		
Fed cattle marketed during July	42	35	83	1,999	2,042	102		
Other disappearance during July ¹	2	1	50	61	45	74		
On feed August 1	175	170	97	10,299	9,869	96		

¹ Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

^{*}Previous month price.

TURKEY REPORT

SOUTH DAKOTA: In 2008, a preliminary estimate of 4.6 million turkeys were raised in South Dakota. Production increased 100,000 turkeys, 2 percent above 2007.

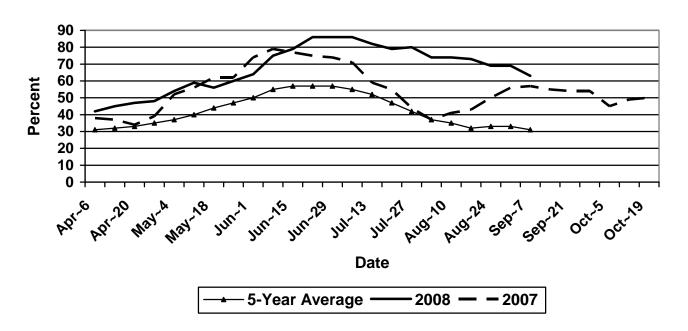
<u>UNITED STATES:</u> The preliminary estimate of turkeys raised in the United States during 2008 is 271 million birds, down slightly from the 272 million raised in 2007.

Turkeys, Number Raised, Selected States

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	Nun	2008						
State	2007	2008	as % of 2007					
	1,000 Head	1,000 Head	1,000 Head					
lowa	8,300	9,000	108					
Minnesota	48,000	49,000	102					
North Dakota	1,700	1,200	71					
South Dakota _.	4,500	4,600	102					
United States 1	271,685	271,084	100					

¹ 28 state total.

South Dakota Range and Pasture Rating, Percent in Good and Excellent Condition



Carter Anderson, Director Steve Noyes, Deputy Director